What is claimed is:

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- 1. An optical disk player, comprising:
- a substrate having an opening;
- a turntable;
- a disk receiving space defined between the substrate and the turntable:
- a support frame that is pivotably coupled to the substrate;
- a gripping plate carried on the support frame and extending into the opening; and
- a slider coupled for slidable movement on the substrate, the slider having a pressing tab that presses the gripping plate through the opening and into the disk receiving space when a disk is received inside the disk receiving space.
 - 2. The player of claim 1, wherein the support frame has a projecting tab, and wherein the slider has a block with an angled surface along which the projecting tab travels when the slider is moved.
 - 3. The player of claim 2, wherein the slider has a side, and the angled surface and the pressing tab are provided along the same side.
- 4. The player of claim 1, wherein the substrate has a fixed pin, and the slider has a slot which receives the pin.
 - 5. The player of claim 1, wherein the pressing tab releasably engages the gripping plate.
 - 6. An optical disk player, comprising:
 - a substrate having an opening;
 - a support frame that is pivotably coupled to the substrate, the support frame having a projecting tab;
 - a gripping plate carried on the support frame and extending into the opening; and
 - a slider coupled for slidable movement on the substrate, the slider having a block with an angled surface along which the projecting tab travels when the slider is moved.

- 7. The player of claim 6, wherein the substrate has a fixed pin, and the slider has a slot which receives the pin.
- 5 8. The player of claim 6, wherein the support frame is pivoted as the projecting tab travels along the angled surface.
 - 9. The player of claim 6, wherein the slider assumes a first position when an optical disk is not retained in the disk retaining space, and the slider assumes a second position when an optical disk is retained in the disk retaining space.
 - 10. The player of claim 9, wherein the block has a top surface that extends from the angled surface, with the projecting tab positioned along the top surface of the block when the slider is in the first position.

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- 11. The player of claim 9, wherein the angled surface has a top portion and a bottom portion, wherein the projecting tab is positioned at the bottom portion of the angled surface when the slider is in the second position.
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- 12. A clamping device for an optical disk player, comprising:
- a substrate having an opening;
- a support frame that is pivotably coupled to the substrate, the support frame having a projecting tab;
- a gripping plate carried on the support frame and extending into the opening; and
 - a slider coupled for slidable movement on the substrate, the slider having:
 - a block with an angled surface along which the projecting tab travels when the slider is moved, and
- a pressing tab that releasably presses the gripping plate through the opening.
 - 13. The device of claim 12, wherein the slider has a side, and the angled surface and the pressing tab are provided along the same side.

- 14. The device of claim 12, wherein the substrate has a fixed pin, and the slider has a slot which receives the pin.
- 15. The device of claim 12, wherein the support frame is pivoted as the projecting tab travels along the angled surface.
 - 16. The device of claim 12, wherein the slider assumes a first position when an optical disk is not retained by the clamping device, and the slider assumes a second position when an optical disk is retained by the clamping device.

17. The device of claim 16, wherein the block has a top surface that extends from the angled surface, with the projecting tab positioned along the top surface of the block when the slider is in the first position.

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